

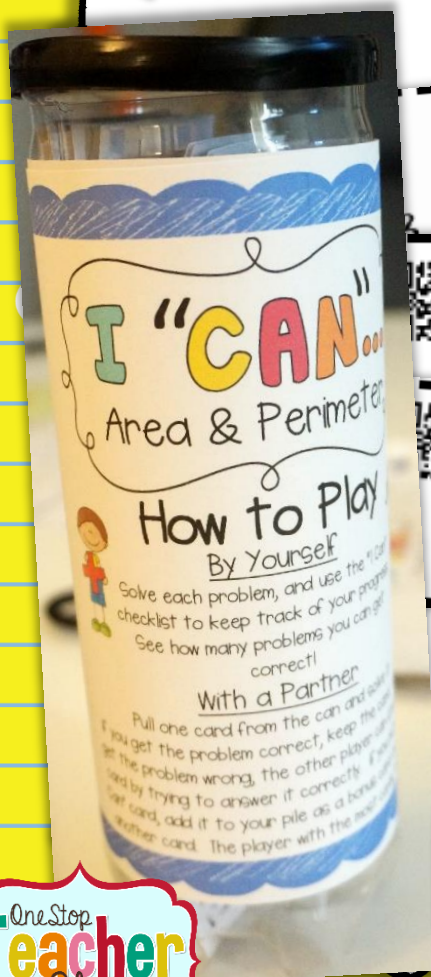
QR Codes



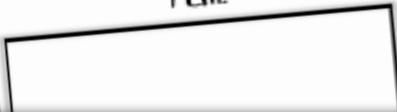
Optional

# I "CAN"...

## Area & Perimeter




9 cm. Find the area of the rectangle.



A. 24      C. 12  
B. 27      D. 26

Area (Perimeter)

9 in. 2 in. Find the area.



A. 29      C. 48  
B. 36      D. 46

Area (Perimeter)

Carlos is putting up a fence around his garden so animals don't eat his vegetables. The garden is 7 feet long, and 6 feet wide. How many feet of fencing will Carlos need?

Area (Perimeter)

## 3rd Grade Math Games

# Putting It Together

1. First you will need to find some cans. How many depends on how you are going to use this resource. If you would like a few groups at a time to be able to use this during Math Centers, you will need 2-4 cans. If you want to have it available as an independent activity, you may want to make 5-6.

**\*\*I recommend regular sized tennis ball cans or "Pringles" potato chip cans. Don't have any? Try sending out an email to the other teachers at your school. You may be surprised at the response you get! ☺**

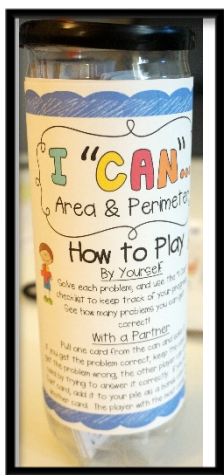
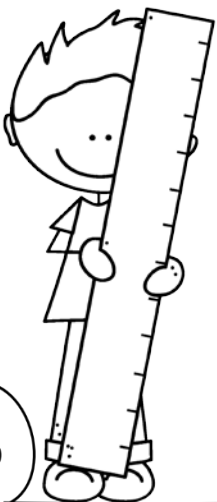
2. Based on the size can you have chosen, pick the cover size that fits best (two sizes are included). Wrap the cover around the can, gluing it down as you go. You may want to laminate the cover first for a long lasting resource, and secure it to the can with clear packing tape (this seems to work best).

3. Print the cards. There are two sets of cards to choose from. The first set is multiple choice, and the second set is short answer. You can choose to use only one type of question, or mix the two types for more variety. You also have the option of using QR codes for students to check their answers. (Note: be sure to use only one of each card number if you choose to mix the types of questions.)

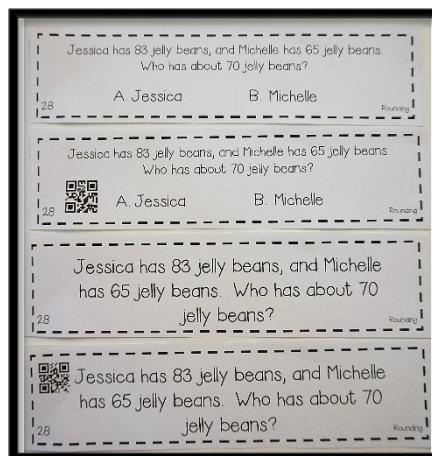
**\*\*For a long lasting resource, you will want to laminate the cards, or print them on cardstock!**

4. Put the cut-out cards into the can, and put the lid on! That's it! You now have a great new resource for your classroom!

See "Using this Resource" for ideas of how you can use this with your students!



Tennis can



Multiple Choice & Short Answer

**\*\*QR codes optional**



# Using This Resource

## As a group math center/activity

Place this "I Can" game out as one of your math centers. In groups of 2 or more, students can play this game against one another by seeing who can collect the most cards. To collect a card, students must answer the question correctly. If they check their answer and it is incorrect, another player can attempt to answer the question correctly and keep the card for themselves. If a student pulls an "I Can" card, they can add this to their pile of cards as a bonus, and pull another card to solve.

## As an independent center/activity

Students will pull a card from the can and solve it. They should record their answers on the "My Answers" sheet. When they are finished, they can check their answers using the answer key. It is a good idea to offer a reward/incentive for completing the set of cards, and/or mastering a certain percentage.

## As a progress monitoring tool

When students complete this activity independently, have them keep track of their progress using the "Checklist" provided (or you can use the checklist and check their work yourself). You can then use this checklist to see if the student has mastered the focus skill. You can also use this information to help you determine if, and in what area, further instruction is needed.

## Other Uses

- Project problems on the screen and play with the whole class.
- Review for a Unit Test
- Review for State Tests

## Standards Covered in this Resource

CCSS.MATH.CONTENT.3.MD.C.5.B

A plane figure which can be covered without gaps or overlaps by  $n$  unit squares is said to have an area of  $n$  square units.

CCSS.MATH.CONTENT.3.MD.C.6

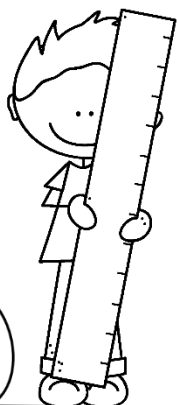
Measure areas by counting unit squares (square cm, square m, square in, square ft., and improvised units).

CCSS.MATH.CONTENT.3.MD.C.7 (A,B,C,D)

Relate area to the operations of multiplication and addition.

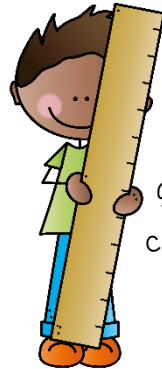
CCSS.MATH.CONTENT.3.MD.D.8

Solve real world and mathematical problems involving perimeters of polygons, including finding the perimeter given the side lengths, finding an unknown side length, and exhibiting rectangles with the same perimeter and different areas or with the same area and different perimeters.



# I "CAN"...

## Area & Perimeter



### How to Play

#### By Yourself

Solve each problem, and use the "I Can" checklist to keep track of your progress.  
See how many problems you can get correct!



#### With a Partner

Pull one card from the can and solve it.  
If you get the problem correct, keep the card. If you get the problem wrong, the other player can steal the card by trying to answer it correctly. If you pull an "I Can" card, add it to your pile as a bonus card and pull another card. The player with the most cards, WINS!



# I "CAN"...

## Area & Perimeter

### How to Play

#### By Yourself

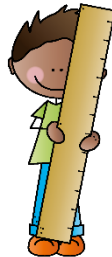
Solve each problem, and use the "I Can" checklist to keep track of your progress.

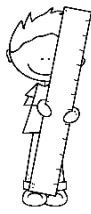
See how many problems you can get correct!

#### With a Partner

Pull one card from the can and solve it.

If you get the problem correct, keep the card. If you get the problem wrong, the other player can steal the card by trying to answer it correctly. If you pull an "I Can" card, add it to your pile as a bonus card and pull another card. The player with the most cards, WINS!





# I CAN...



## Area & Perimeter

### Checklist

I CAN count unit squares to find the area.

Correct Incorrect

1		
2		
3		
4		
5		
16		
17		

\_\_\_\_\_ out of 7 correct

I CAN find the area of a rectangle.

Correct Incorrect

6		
7		
8		
9		
10		
11		
12		

\_\_\_\_\_ out of 7 correct

I CAN solve area word problems.

Correct Incorrect

13		
14		
15		
23		
24		
25		

\_\_\_\_\_ out of 6 correct

I CAN find the area of two rectangles.

Correct Incorrect

18		
19		
20		
21		
22		

\_\_\_\_\_ out of 5 correct

I CAN find the perimeter of a figure.

Correct Incorrect

26		
27		
28		
29		
30		

\_\_\_\_\_ out of 5 correct

I CAN find an unknown side of a rectangle when given the perimeter.

Correct Incorrect

31		
32		
33		
34		

\_\_\_\_\_ out of 4 correct

I CAN compare rectangles' area and perimeter.

Correct Incorrect

35		
36		

\_\_\_\_\_ out of 2 correct

I CAN solve perimeter word problems.

Correct Incorrect

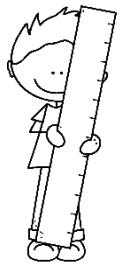
37		
38		
39		
40		

\_\_\_\_\_ out of 4 correct

NAME: \_\_\_\_\_

DATE: \_\_\_\_\_

I GOT \_\_\_\_\_ OUT OF 40 CORRECT!!!



# I

# CAN...



Area & Perimeter

My Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_

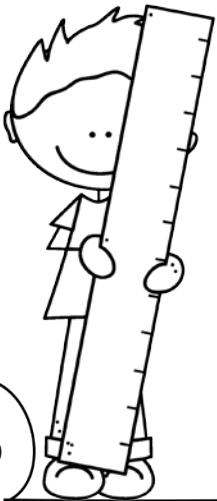
21. \_\_\_\_\_
22. \_\_\_\_\_
23. \_\_\_\_\_
24. \_\_\_\_\_
25. \_\_\_\_\_
26. \_\_\_\_\_
27. \_\_\_\_\_
28. \_\_\_\_\_
29. \_\_\_\_\_
30. \_\_\_\_\_
31. \_\_\_\_\_
32. \_\_\_\_\_
33. \_\_\_\_\_
34. \_\_\_\_\_
35. \_\_\_\_\_
36. \_\_\_\_\_
37. \_\_\_\_\_
38. \_\_\_\_\_
39. \_\_\_\_\_
40. \_\_\_\_\_

# I CAN...

Area & Perimeter

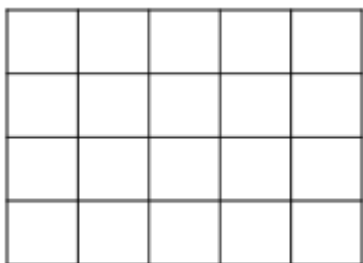
## ANSWER KEY

- |       |          |
|-------|----------|
| 1. B  | 21. C    |
| 2. B  | 22. A    |
| 3. A  | 23. C    |
| 4. A  | 24. B    |
| 5. C  | 25. D    |
| 6. D  | 26. B    |
| 7. A  | 27. A    |
| 8. A  | 28. A    |
| 9. D  | 29. B    |
| 10. B | 30. D    |
| 11. C | 31. D    |
| 12. B | 32. B    |
| 13. B | 33. A    |
| 14. A | 34. C    |
| 15. D | 35. C, D |
| 16. A | 36. B, D |
| 17. B | 37. A    |
| 18. C | 38. B    |
| 19. C | 39. A    |
| 20. A | 40. D    |





1

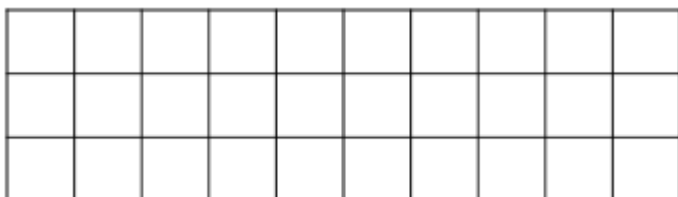


Count the units to find the area.

- A. 9      C. 14  
B. 20      D. 22

Area & Perimeter

2

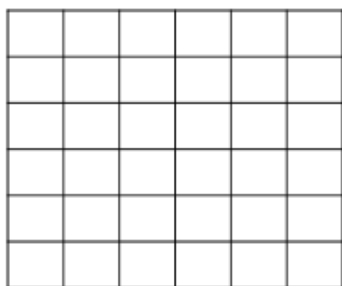


Count the units to find the area.

- A. 22      C. 27  
B. 30      D. 13

Area & Perimeter

3

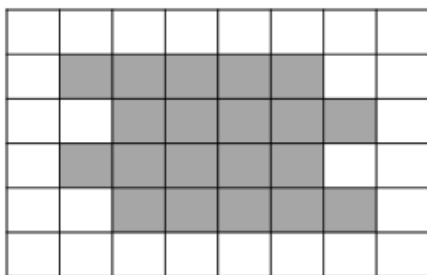


Count the units to find the area.

- A. 36      C. 20  
B. 12      D. 34

Area & Perimeter

4

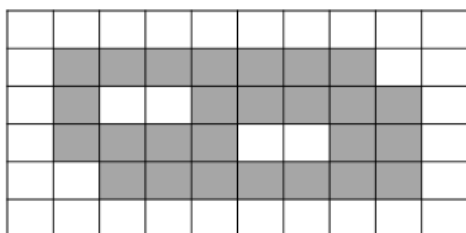


Find the area of the shaded region.

- A. 20      C. 22  
B. 24      D. 18

Area & Perimeter

5

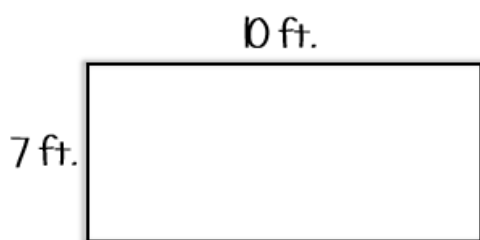


Find the area of the shaded region.

- A. 27      C. 26  
B. 25      D. 28

Area & Perimeter

6

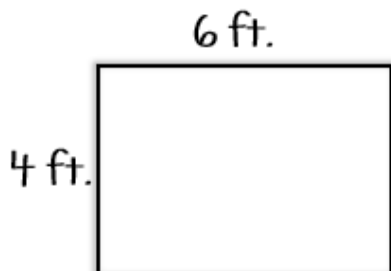


Find the area of the rectangle.

- A. 17      C. 27  
B. 34      D. 70

Area &amp; Perimeter

7

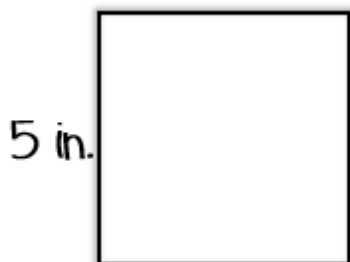


Find the area of the rectangle.

- A. 24      C. 10  
B. 20      D. 22

Area &amp; Perimeter

8

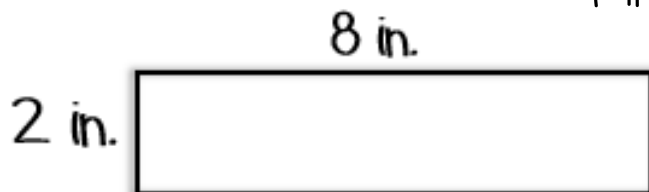


Find the area of the square.

- A. 25      C. 10  
B. 20      D. 5

Area &amp; Perimeter

9

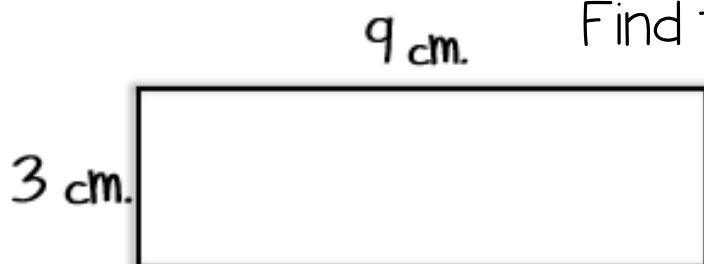


Find the area of the rectangle.

- A. 10      C. 18  
B. 20      D. 16

Area &amp; Perimeter

10



Find the area of the rectangle.

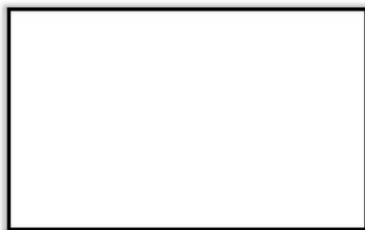
- A. 24      C. 12  
B. 27      D. 26

Area &amp; Perimeter

Which expression can NOT be used to find the area?

12 cm.

7 cm.



A.  $12 \times 7$

B.  $7 \times 12$

C.  $12 + 7$

D.  $12 + 12 + 12 +$

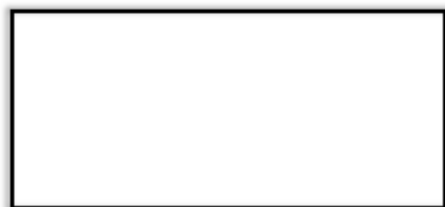
$12 + 12 + 12 + 12$

Area & Perimeter

Which expression can NOT be used to find the area?

8 in.

4 in.



A.  $8 + 8 + 8 + 8$

B.  $8 + 8 + 4 + 4$

C.  $8 \times 4$

D.  $4 \times 8$

Area & Perimeter

Mary is painting a wall in her room. The wall is 12 feet high, and 8 feet long. What is the area of Mary's wall?

A. 40

B. 96

C. 108

D. 20

Area & Perimeter

A house builder is putting tile in the bathroom of a new house. The floor is 7 feet long, and 8 feet wide. If the tiles he is using are one-foot squares, how many tiles will the builder need to cover the bathroom floor?

A. 56

B. 58

C. 63

D. 30

Area & Perimeter

Martin wants to cover the front of his book with paper. The cover measures 8 inches long, and 4 inches wide. What is the area of his book cover?

A. 30

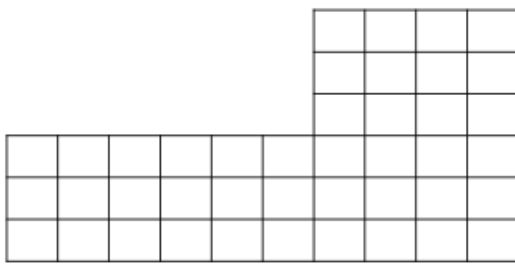
B. 28

C. 24

D. 32

Area & Perimeter

16



Count the units to find the area.

A. 42

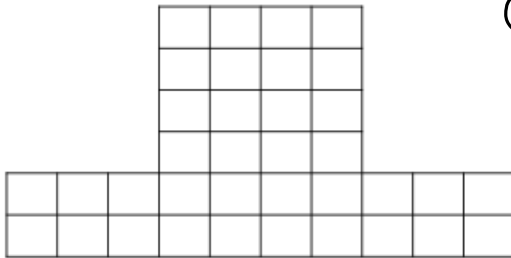
C. 44

B. 30

D. 36

Area &amp; Perimeter

17



Count the units to find the area.

A. 38

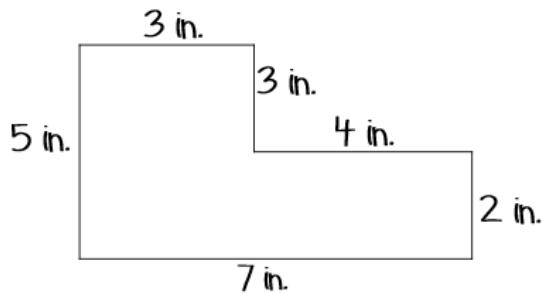
C. 40

B. 36

D. 32

Area &amp; Perimeter

18



Find the area.

A. 22

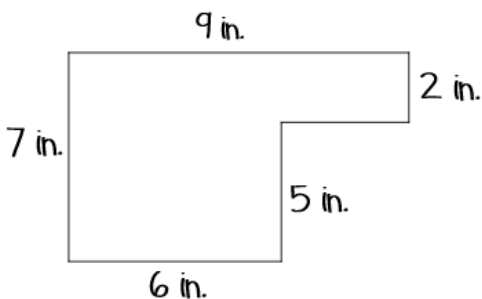
C. 23

B. 35

D. 24

Area &amp; Perimeter

19



Find the area.

A. 29

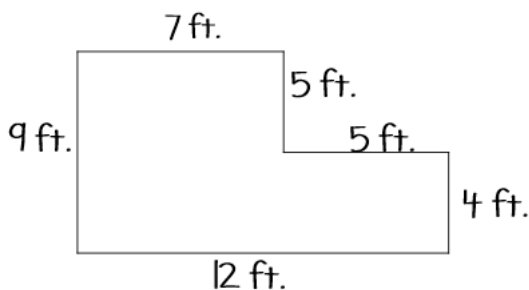
C. 48

B. 36

D. 46

Area &amp; Perimeter

20



Find the area.

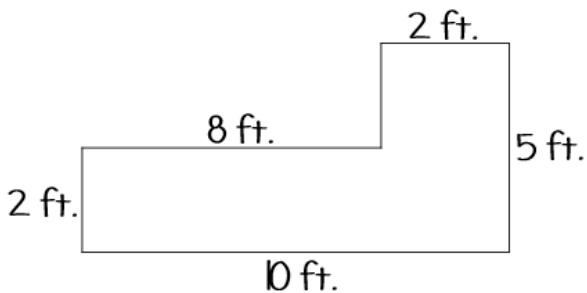
A. 83

C. 63

B. 42

D. 73

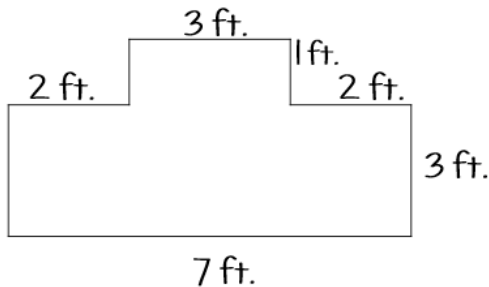
Area &amp; Perimeter



Find the area.

- A. 30                      C. 26  
B. 27                      D. 36

Area & Perimeter



Find the area.

- A. 24                      C. 26  
B. 27                      D. 23

Area & Perimeter

Anthony is going to paint two walls in a room. The first wall is 10 feet long and 8 feet wide. The second wall is 12 feet long and 8 feet wide. What is the total area of both walls?

- A. 96                      C. 176  
B. 186                      D. 80

Area & Perimeter

Nicole and Shelly are comparing the size of their bedrooms. Nicole's room is 12 feet long and 7 feet wide. Shelly's room is 10 feet long, and 10 feet wide. Whose bedroom is bigger?

- A. Nicole                      B. Shelly

Area & Perimeter

Jeffery is going to put wallpaper on the walls in his living room. One wall is 7 feet tall and 9 feet wide. Another wall is 7 feet tall and 11 feet wide. How many square feet of wallpaper will Jeffery need to cover both walls?

- A. 63                      C. 130  
B. 77                      D. 140

Area & Perimeter

26

3 ft.

5 ft.



Find the perimeter.

A. 15

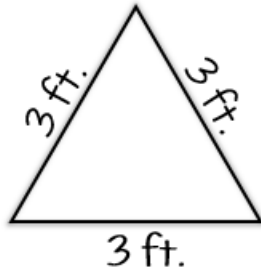
C. 13

B. 16

D. 14

Area &amp; Perimeter

27



Find the perimeter.

A. 9

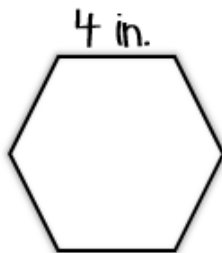
C. 27

B. 6

D. 3

Area &amp; Perimeter

28



Find the perimeter of the regular hexagon.

A. 24

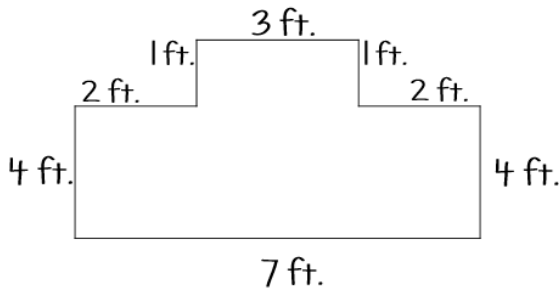
C. 16

B. 20

D. 28

Area &amp; Perimeter

29



Find the perimeter.

A. 20

C. 22

B. 24

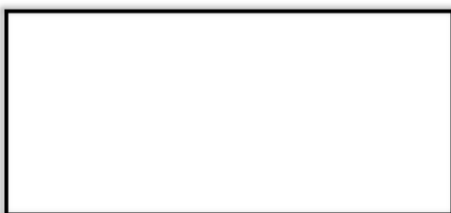
D. 26

Area &amp; Perimeter

30

4 cm.

7 cm.



Find the perimeter.

A. 18

C. 28

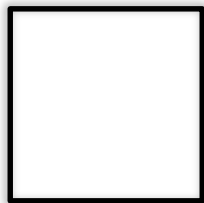
B. 26

D. 22

Area &amp; Perimeter



If the perimeter of the square is 24 inches, what is the side length?



A. 8

C. 3

B. 4

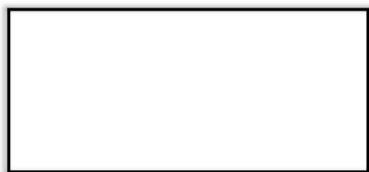
D. 6

Area & Perimeter

31

If the perimeter of the rectangle is 22 inches, what is the missing side length?

\_\_\_\_\_ in.



side length?

A. 2

C. 3

B. 4

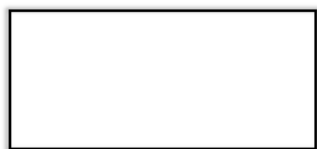
D. 5

Area & Perimeter

32

If the perimeter of the rectangle is 28 centimeters, what is the missing side length?

\_\_\_\_\_ cm.



missing side length?

A. 5

C. 4

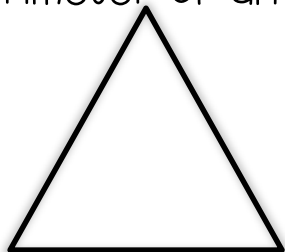
B. 2

D. 3

Area & Perimeter

33

If the perimeter of an equilateral triangle is 12 inches, what is the side length?



A. 2

C. 4

B. 3

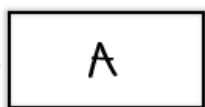
D. 6

Area & Perimeter

34

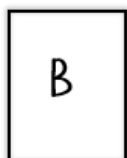
Which two rectangles have the same area, but different perimeters?

4 in.



8 in.

7 in.



3 in.

3 in.



8 in.

4 in.

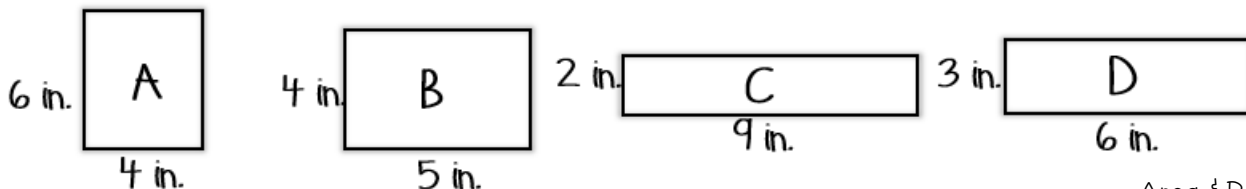


6 in.

Area & Perimeter

35

Which two rectangles have the same perimeter, but different areas?



Jason is going to replace the wood around the door in his bedroom. If the length of the door is 8 feet, and the width is 3 feet, how many feet of wood will Jason need?

- 37
- A. 22
  - B. 24
  - C. 23
  - D. 20
- Area & Perimeter

Natalie has a picture frame that is 8 inches long, and 5 inches wide. What is the perimeter of the picture frame?

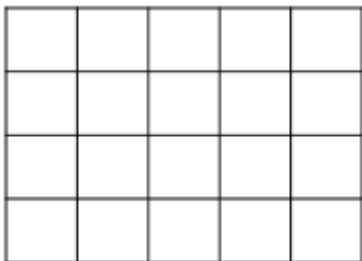
- 38
- A. 24
  - B. 26
  - C. 40
  - D. 28
- Area & Perimeter

A rug has a perimeter of 30 feet. If the length is 10 feet, what is the width of the rug?

- 39
- A. 5
  - B. 10
  - C. 300
  - D. 3
- Area & Perimeter

Carlos is putting up a fence around his garden so animals don't eat his vegetables. The garden is 7 feet long, and 6 feet wide. How many feet of fencing will Carlos need?

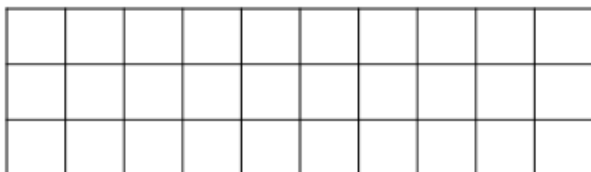
- 40
- A. 13
  - B. 42
  - C. 27
  - D. 26
- Area & Perimeter



Count the units to find the area.

- A. 9      C. 14  
B. 20      D. 22

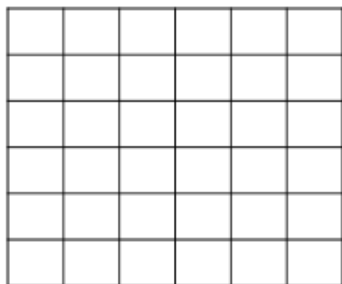
Area & Perimeter



Count the units to find the area.

- A. 22      C. 27  
B. 30      D. 13

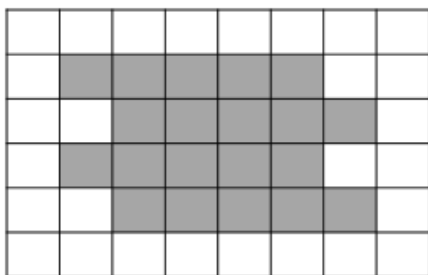
Area & Perimeter



Count the units to find the area.

- A. 36      C. 20  
B. 12      D. 34

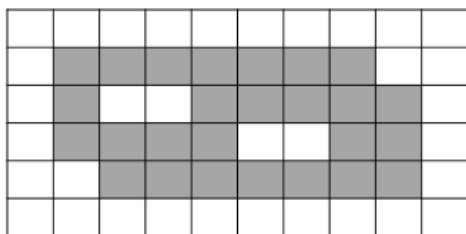
Area & Perimeter



Find the area of the shaded region.

- A. 20      C. 22  
B. 24      D. 18

Area & Perimeter



Find the area of the shaded region.

- A. 27      C. 26  
B. 25      D. 28

Area & Perimeter



10 ft.

7 ft.



Find the area of the rectangle.

A. 17

C. 27

B. 34

D. 70

Area & Perimeter



6 ft.

4 ft.



Find the area of the rectangle.

A. 24

C. 10

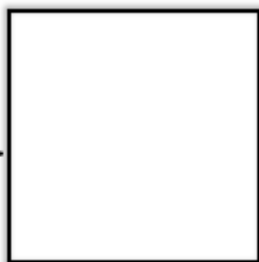
B. 20

D. 22

Area & Perimeter



5 in.



Find the area of the square.

A. 25

C. 10

B. 20

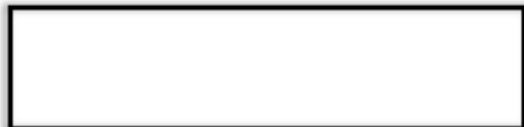
D. 5

Area & Perimeter



8 in.

2 in.



Find the area of the rectangle.

A. 10

C. 18

B. 20

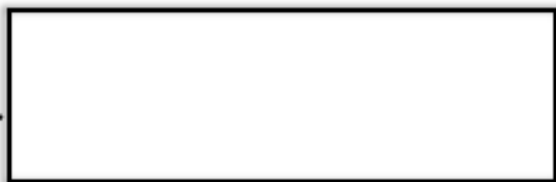
D. 16

Area & Perimeter



9 cm.

3 cm.



Find the area of the rectangle.

A. 24

C. 12

B. 27

D. 26

Area & Perimeter



12 cm.

7 cm.



Which expression can NOT be used to find the area?

A.  $12 \times 7$

C.  $12 + 7$

B.  $7 \times 12$

D.  $12 + 12 + 12 +$

$12 + 12 + 12 + 12$

Area &amp; Perimeter



8 in.

4 in.



Which expression can NOT be used to find the area?

A.  $8 + 8 + 8 + 8$

C.  $8 \times 4$

B.  $8 + 8 + 4 + 4$

D.  $4 \times 8$

Area &amp; Perimeter

Mary is painting a wall in her room. The wall is 12 feet high, and 8 feet long. What is the area of Mary's wall?



A. 40

C. 108

B. 96

D. 20

Area &amp; Perimeter

A house builder is putting tile in the bathroom of a new house. The floor is 7 feet long, and 8 feet wide. If the tiles he is using are one-foot squares, how many tiles will the builder need to cover the bathroom floor?



A. 56

C. 63

B. 58

D. 30

Area &amp; Perimeter

Martin wants to cover the front of his book with paper. The cover measures 8 inches long, and 4 inches wide. What is the area of his book cover?



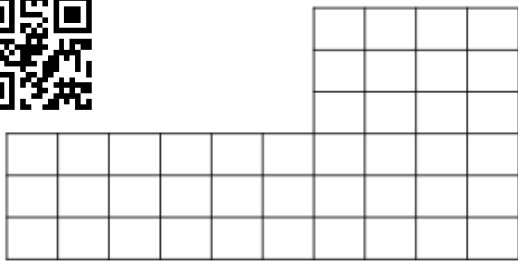
A. 30

C. 24

B. 28

D. 32

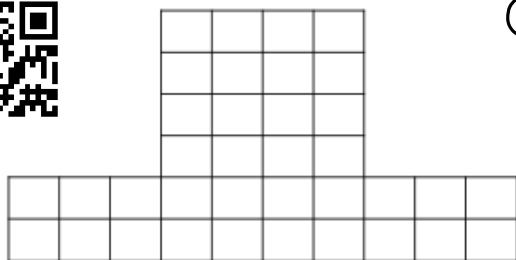
Area &amp; Perimeter



Count the units to find the area.

- A. 42      C. 44  
B. 30      D. 36

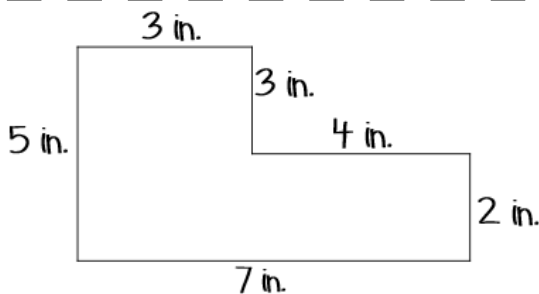
Area & Perimeter



Count the units to find the area.

- A. 38      C. 40  
B. 36      D. 32

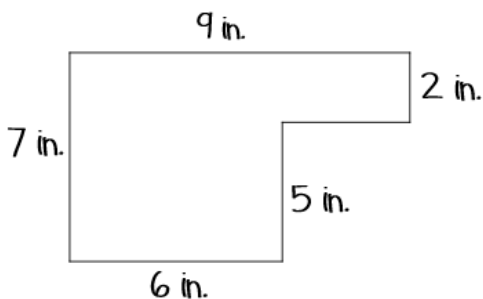
Area & Perimeter



Find the area.

- A. 22      C. 23  
B. 35      D. 24

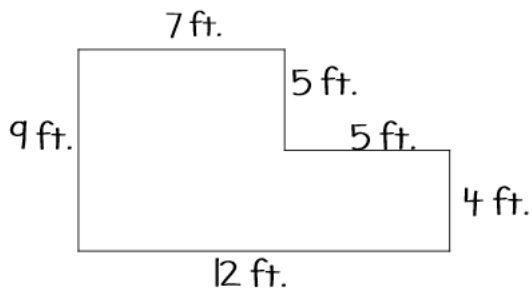
Area & Perimeter



Find the area.

- A. 29      C. 48  
B. 36      D. 46

Area & Perimeter

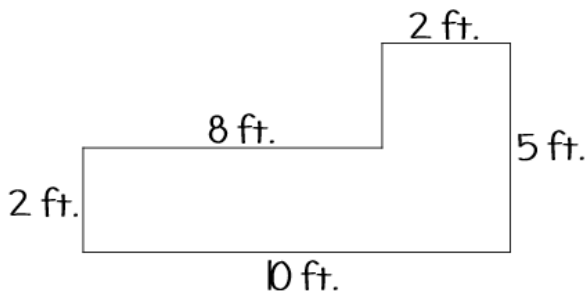


Find the area.

- A. 83      C. 63  
B. 42      D. 73

Area & Perimeter

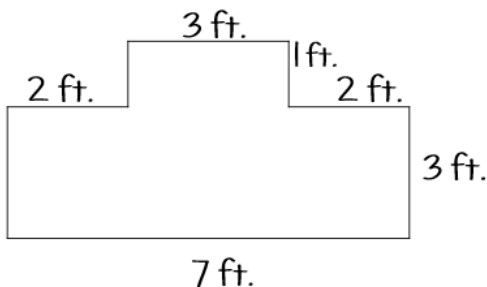




Find the area.

- A. 30      C. 26  
B. 27      D. 36

Area & Perimeter



Find the area.

- A. 24      C. 26  
B. 27      D. 23

Area & Perimeter

Anthony is going to paint two walls in a room. The first wall is 10 feet long and 8 feet wide. The second wall is 12 feet long and 8 feet wide. What is the total area of both walls?



- A. 96      C. 176  
B. 186      D. 80

Area & Perimeter

Nicole and Shelly are comparing the size of their bedrooms. Nicole's room is 12 feet long and 7 feet wide. Shelly's room is 10 feet long, and 10 feet wide. Whose bedroom is bigger?



- A. Nicole      B. Shelly

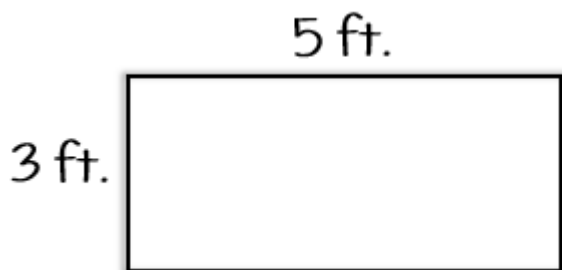
Area & Perimeter

Jeffery is going to put wallpaper on the walls in his living room. One wall is 7 feet tall and 9 feet wide. Another wall is 7 feet tall and 11 feet wide. How many square feet of wallpaper will Jeffery need to cover both walls?



- A. 63      C. 130  
B. 77      D. 140

Area & Perimeter

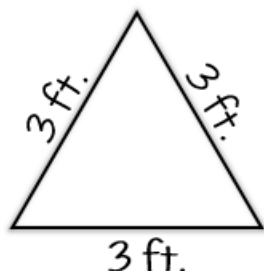


Find the perimeter.

- A. 15      C. 13  
B. 16      D. 14

Area & Perimeter

26

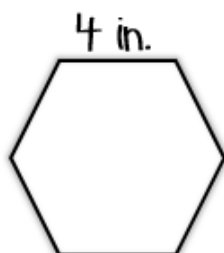


Find the perimeter.

- A. 9      C. 27  
B. 6      D. 3

Area & Perimeter

27

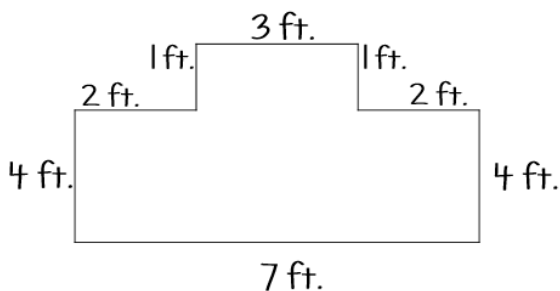


Find the perimeter of the regular hexagon.

- A. 24      C. 16  
B. 20      D. 28

Area & Perimeter

28

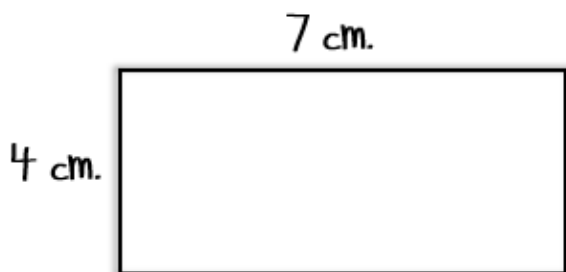


Find the perimeter.

- A. 20      C. 22  
B. 24      D. 26

Area & Perimeter

29



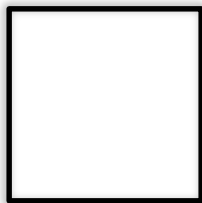
Find the perimeter.

- A. 18      C. 28  
B. 26      D. 22

Area & Perimeter

30

If the perimeter of the square is 24 inches, what is the side length?



A. 8

C. 3

B. 4

D. 6

Area & Perimeter

31

If the perimeter of the rectangle is 22 inches, what is the missing side length?

\_\_\_\_\_ in.



7 in.

side length?



A. 2

C. 3

B. 4

D. 5

Area & Perimeter

32

If the perimeter of the rectangle is 28 centimeters, what is the missing side length?

\_\_\_\_\_ cm.



9 cm.

missing side length?



A. 5

C. 4

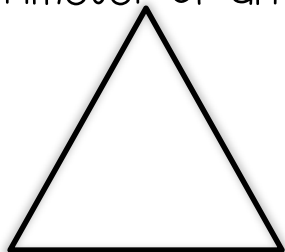
B. 2

D. 3

Area & Perimeter

33

If the perimeter of an equilateral triangle is 12 inches, what is the side length?



side length?



A. 2

C. 4

B. 3

D. 6

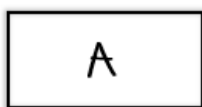
Area & Perimeter

34

Which two rectangles have the same area, but different perimeters?

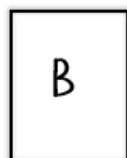


4 in.



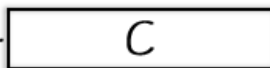
8 in.

7 in.



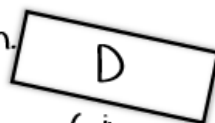
3 in.

3 in.



8 in.

4 in.

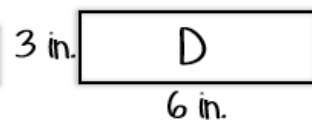
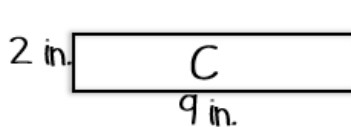
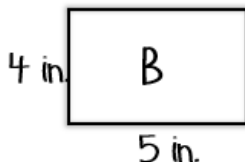
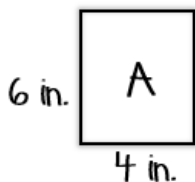


6 in.

Area & Perimeter

35

Which two rectangles have the same perimeter, but different areas?



Area & Perimeter

36

Jason is going to replace the wood around the door in his bedroom. If the length of the door is 8 feet, and the width is 3 feet, how many feet of wood will Jason need?



A. 22

C. 23

B. 24

D. 20

Area & Perimeter

37

Natalie has a picture frame that is 8 inches long, and 5 inches wide. What is the perimeter of the picture frame?



A. 24

C. 40

B. 26

D. 28

Area & Perimeter

38

A rug has a perimeter of 30 feet. If the length is 10 feet, what is the width of the rug?



A. 5

C. 300

B. 10

D. 3

Area & Perimeter

39

Carlos is putting up a fence around his garden so animals don't eat his vegetables. The garden is 7 feet long, and 6 feet wide. How many feet of fencing will Carlos need?



A. 13

C. 27

B. 42

D. 26

Area & Perimeter

40

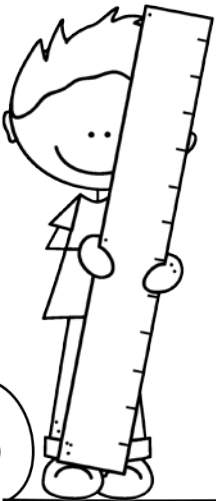
# I CAN...

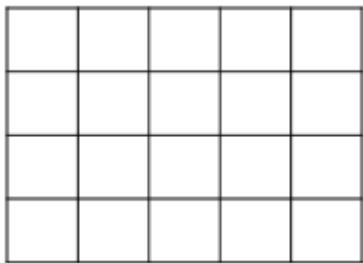
Area & Perimeter

## ANSWER KEY

1. 20
2. 30
3. 36
4. 20
5. 26
6. 70
7. 24
8. 25
9. 16
10. 27
11.  $12 \times 7$
12.  $8 \times 4$
13. 96
14. 56
15. 32
16. 42
17. 36
18. 23
19. 48
20. 83

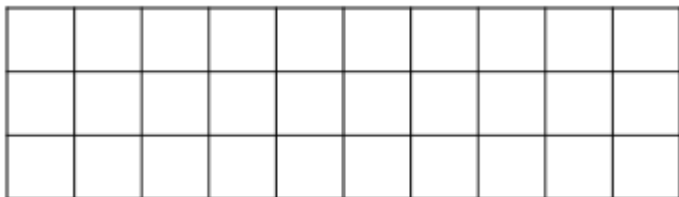
21. 26
22. 24
23. 176
24. Shelly
25. 140
26. 16
27. 9
28. 24
29. 24
30. 22
31. 6
32. 4
33. 5
34. 4
35. C, D
36. B, D
37. 22
38. 26
39. 5
40. 26





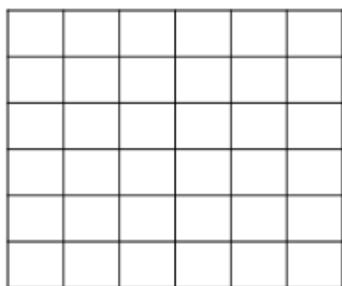
Count the units to find the area.

Area & Perimeter



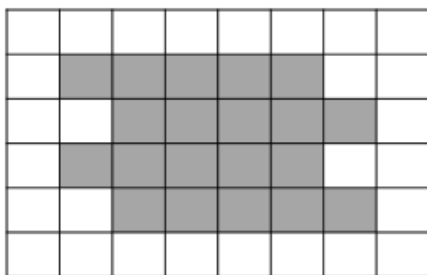
Count the units to find the area.

Area & Perimeter



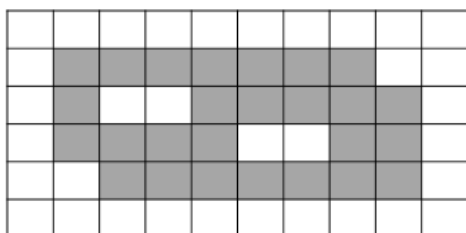
Count the units to find the area.

Area & Perimeter



Find the area of the shaded region.

Area & Perimeter

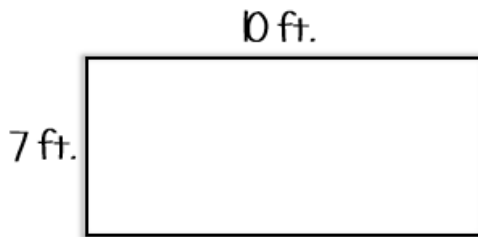


Find the area of the shaded region.

Area & Perimeter



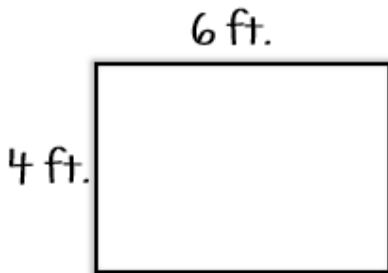
6



Find the area of the rectangle.

Area & Perimeter

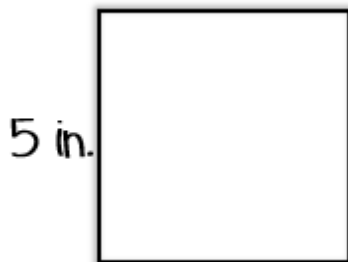
7



Find the area of the rectangle.

Area & Perimeter

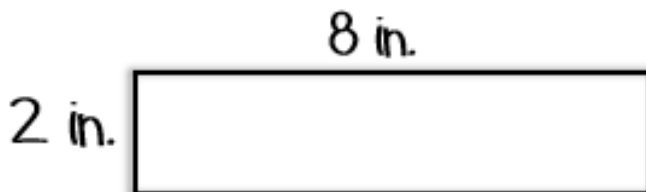
8



Find the area of the square.

Area & Perimeter

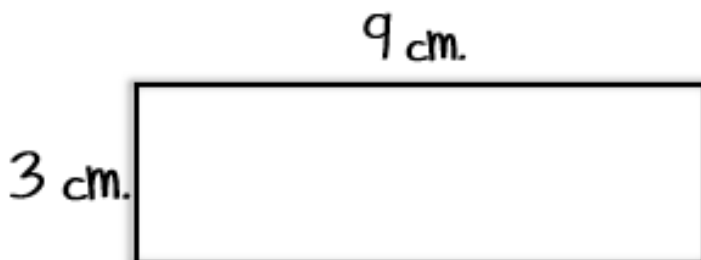
9



Find the area of the rectangle.

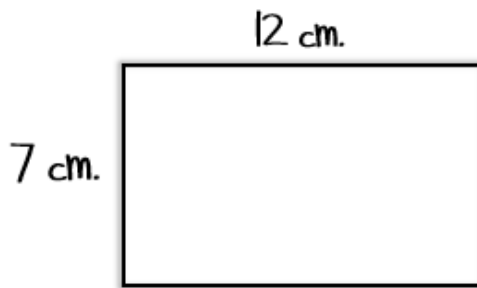
Area & Perimeter

10



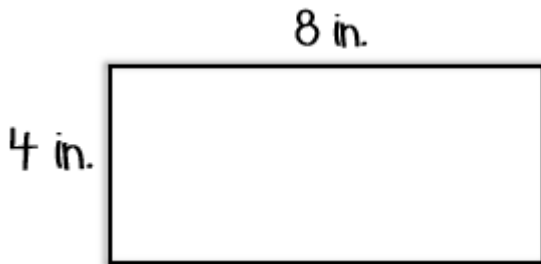
Find the area of the rectangle.

Area & Perimeter



What expression can be used to find the area?

Area & Perimeter



What expression can be used to find the area?

Area & Perimeter

Mary is painting a wall in her room. The wall is 12 feet high, and 8 feet long. What is the area of Mary's wall?

Area & Perimeter

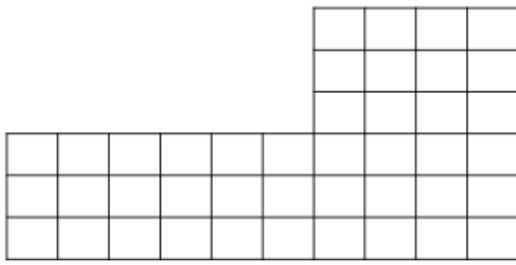
A house builder is putting tile in the bathroom of a new house. The floor is 7 feet long, and 8 feet wide. If the tiles he is using are one-foot squares, how many tiles will the builder need to cover the bathroom floor?

Area & Perimeter

Martin wants to cover the front of his book with paper. The cover measures 8 inches long, and 4 inches wide. What is the area of his book cover?

Area & Perimeter

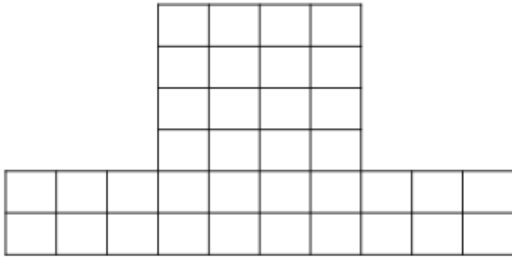
16



Count the units to  
find the area.

Area &amp; Perimeter

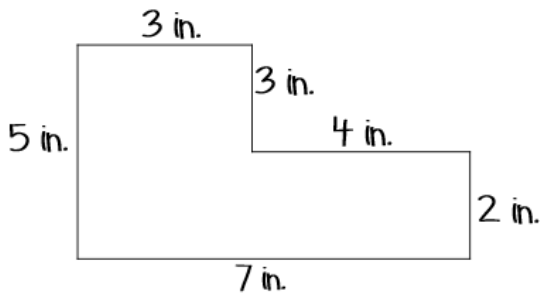
17



Count the units to  
find the area.

Area &amp; Perimeter

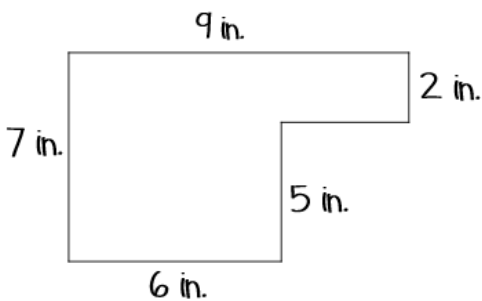
18



Find the area.

Area &amp; Perimeter

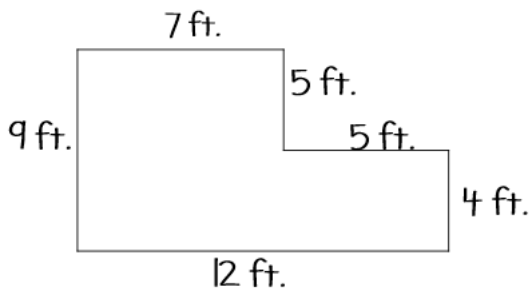
19



Find the area.

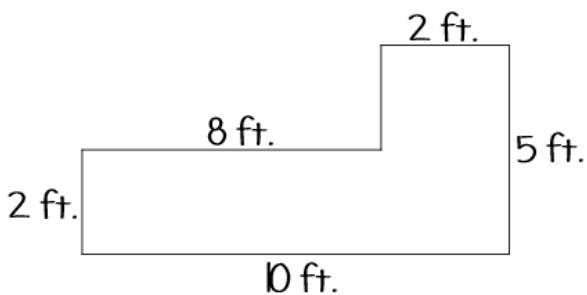
Area &amp; Perimeter

20



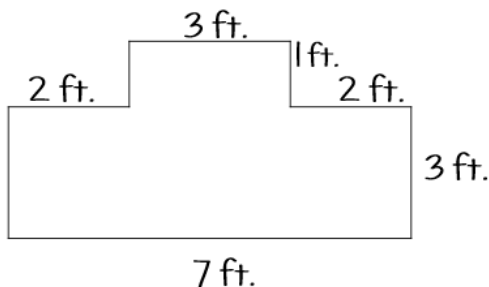
Find the area.

Area &amp; Perimeter



Find the area.

Area & Perimeter



Find the area.

Area & Perimeter

Anthony is going to paint two walls in a room. The first wall is 10 feet long and 8 feet wide. The second wall is 12 feet long and 8 feet wide. What is the total area of both walls?

Area & Perimeter

Nicole and Shelly are comparing the size of their bedrooms. Nicole's room is 12 feet long and 7 feet wide. Shelly's room is 10 feet long, and 10 feet wide. Whose bedroom is bigger?

Area & Perimeter

Jeffery is going to put wallpaper on the walls in his living room. One wall is 7 feet tall and 9 feet wide. Another wall is 7 feet tall and 11 feet wide. How many square feet of wallpaper will Jeffery need to cover both walls?

Area & Perimeter

26

3 ft.

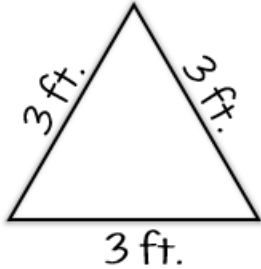
5 ft.



Find the perimeter.

Area &amp; Perimeter

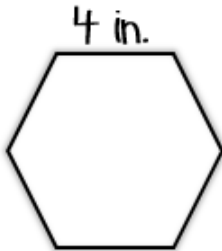
27



Find the perimeter.

Area &amp; Perimeter

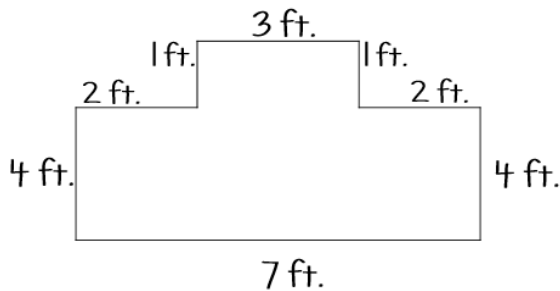
28



Find the perimeter of the regular hexagon.

Area &amp; Perimeter

29



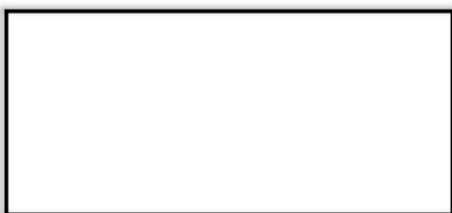
Find the perimeter.

Area &amp; Perimeter

30

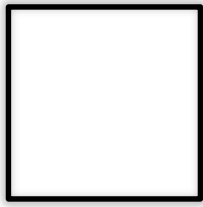
4 cm.

7 cm.



Find the perimeter.

Area &amp; Perimeter

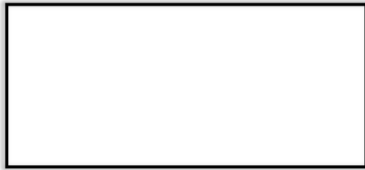


If the perimeter of the square is 24 inches, what is the side length?

Area & Perimeter

31

\_\_\_\_\_ in.



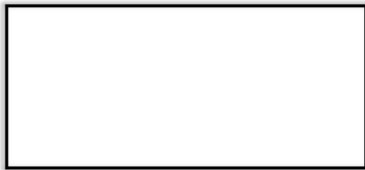
7 in.

If the perimeter of the rectangle is 22 inches, what is the missing side length?

Area & Perimeter

32

\_\_\_\_\_ cm.

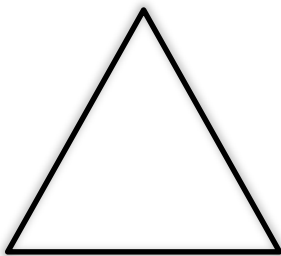


9 cm.

If the perimeter of the rectangle is 28 centimeters, what is the missing side length?

Area & Perimeter

33

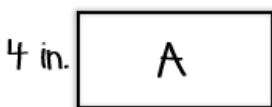


If the perimeter of an equilateral triangle is 12 inches, what is the side length?

Area & Perimeter

34

Which two rectangles have the same area, but different perimeters?



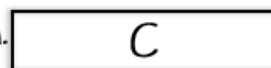
8 in.

7 in.



3 in.

3 in.



8 in.

4 in.

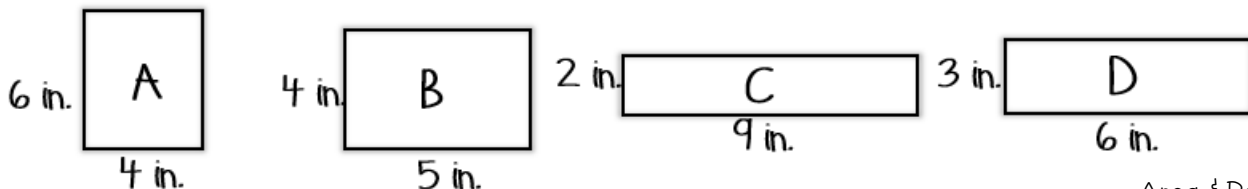


6 in.

Area & Perimeter

35

Which two rectangles have the same perimeter, but different areas?



36

Area & Perimeter

Jason is going to replace the wood around the door in his bedroom. If the length of the door is 8 feet, and the width is 3 feet, how many feet of wood will Jason need?

37

Area & Perimeter

Natalie has a picture frame that is 8 inches long, and 5 inches wide. What is the perimeter of the picture frame?

38

Area & Perimeter

A rug has a perimeter of 30 feet. If the length is 10 feet, what is the width of the rug?

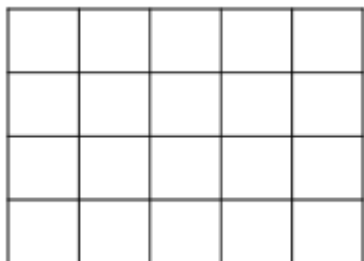
39

Area & Perimeter

Carlos is putting up a fence around his garden so animals don't eat his vegetables. The garden is 7 feet long, and 6 feet wide. How many feet of fencing will Carlos need?

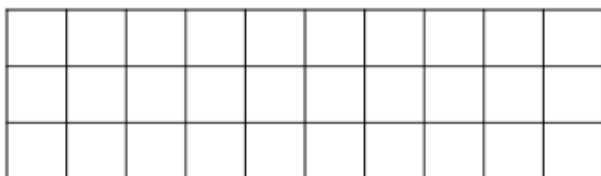
40

Area & Perimeter



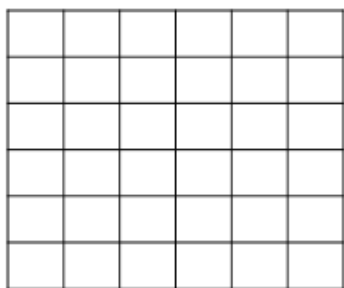
Count the units to find the area.

Area & Perimeter



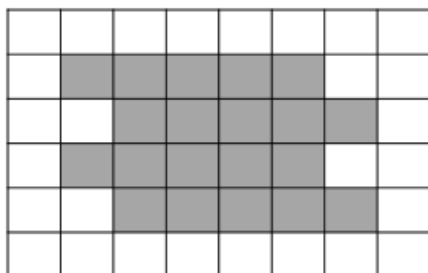
Count the units to find the area.

Area & Perimeter



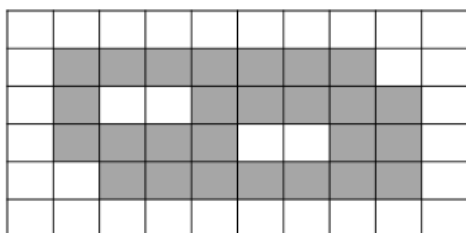
Count the units to find the area.

Area & Perimeter



Find the area of the shaded region.

Area & Perimeter



Find the area of the shaded region.

Area & Perimeter





10 ft.

7 ft.



Find the area of the rectangle.

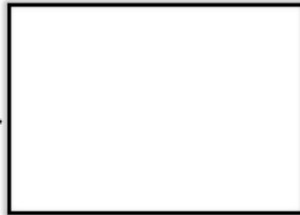
Area & Perimeter

6



6 ft.

4 ft.



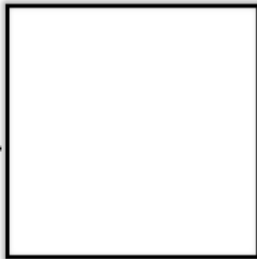
Find the area of the rectangle.

Area & Perimeter

7



5 in.



Find the area of the square.

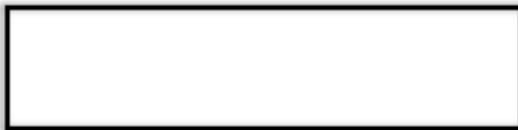
Area & Perimeter

8



8 in.

2 in.



Find the area of the rectangle.

Area & Perimeter

9



9 cm.

3 cm.



Find the area of the rectangle.

Area & Perimeter

10



12 cm.

7 cm.



What expression can be used to find the area?

Area & Perimeter



8 in.

4 in.



What expression can be used to find the area?

Area & Perimeter



Mary is painting a wall in her room. The wall is 12 feet high, and 8 feet long. What is the area of Mary's wall?

Area & Perimeter



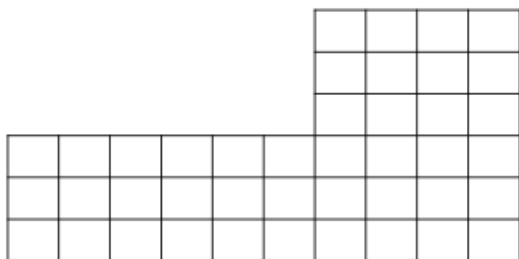
A house builder is putting tile in the bathroom of a new house. The floor is 7 feet long, and 8 feet wide. If the tiles he is using are one-foot squares, how many tiles will the builder need to cover the bathroom floor?

Area & Perimeter



Martin wants to cover the front of his book with paper. The cover measures 8 inches long, and 4 inches wide. What is the area of his book cover?

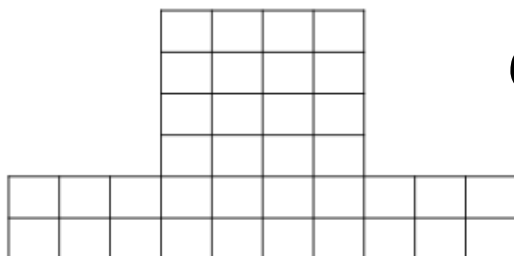
Area & Perimeter



Count the units to find the area.

Area & Perimeter

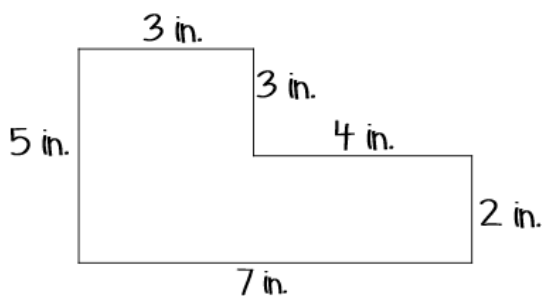
16



Count the units to find the area.

Area & Perimeter

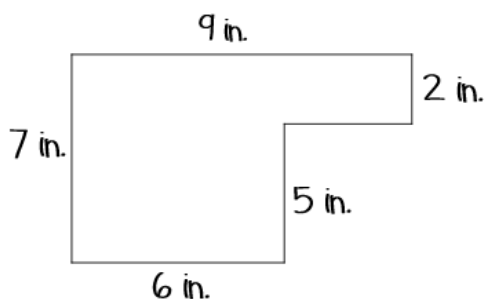
17



Find the area.

Area & Perimeter

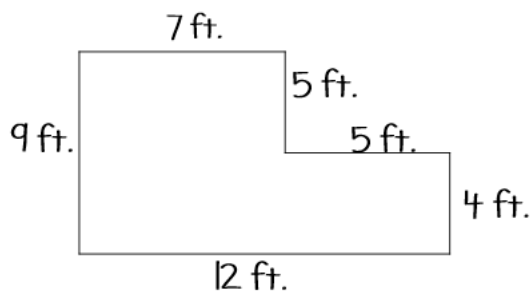
18



Find the area.

Area & Perimeter

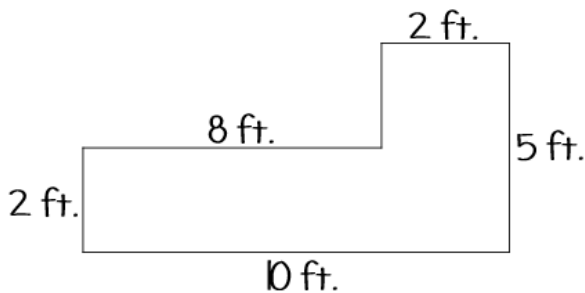
19



Find the area.

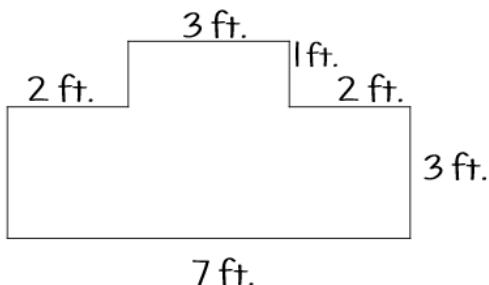
Area & Perimeter

20



Find the area.

Area & Perimeter



Find the area.

Area & Perimeter



Anthony is going to paint two walls in a room. The first wall is 10 feet long and 8 feet wide. The second wall is 12 feet long and 8 feet wide. What is the total area of both walls?

Area & Perimeter



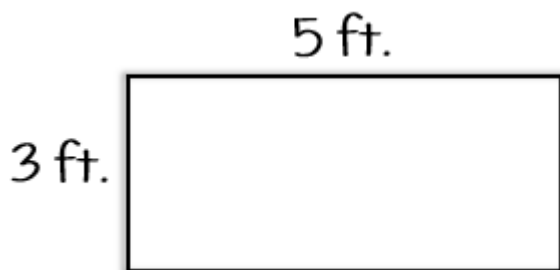
Nicole and Shelly are comparing the size of their bedrooms. Nicole's room is 12 feet long and 7 feet wide. Shelly's room is 10 feet long, and 10 feet wide. Whose bedroom is bigger?

Area & Perimeter



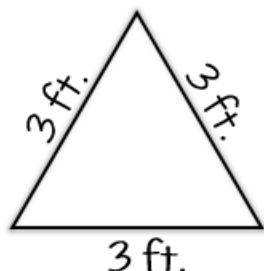
Jeffery is going to put wallpaper on the walls in his living room. One wall is 7 feet tall and 9 feet wide. Another wall is 7 feet tall and 11 feet wide. How many square feet of wallpaper will Jeffery need to cover both walls?

Area & Perimeter



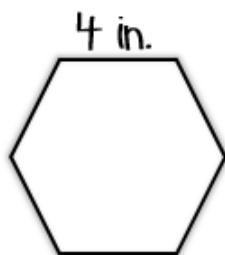
Find the perimeter.

Area & Perimeter



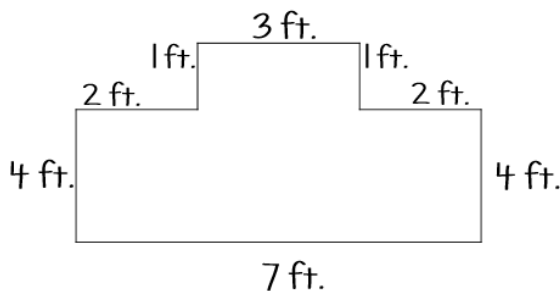
Find the perimeter.

Area & Perimeter



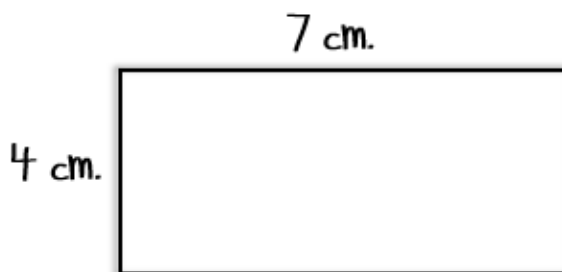
Find the perimeter of the regular hexagon.

Area & Perimeter



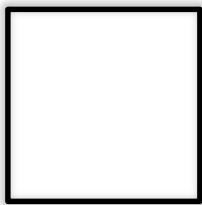
Find the perimeter.

Area & Perimeter



Find the perimeter.

Area & Perimeter



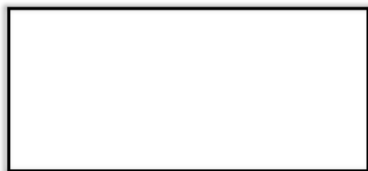
If the perimeter of the square is 24 inches, what is the side length?

Area & Perimeter

31



\_\_\_\_\_ in.



7 in.

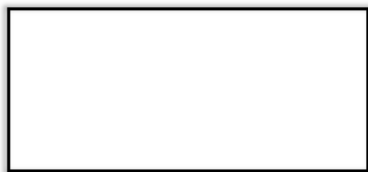
If the perimeter of the rectangle is 22 inches, what is the missing side length?

Area & Perimeter

32



\_\_\_\_\_ cm.

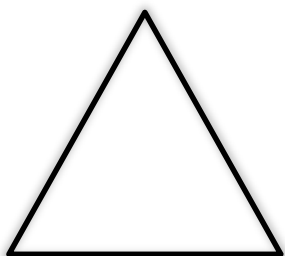


9 cm.

If the perimeter of the rectangle is 28 centimeters, what is the missing side length?

Area & Perimeter

33

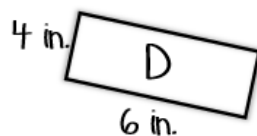
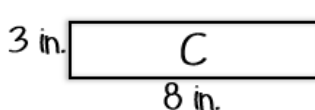
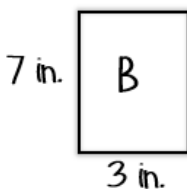
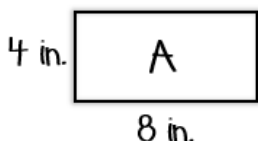


If the perimeter of an equilateral triangle is 12 inches, what is the side length?

Area & Perimeter

34

Which two rectangles have the same area, but different perimeters?

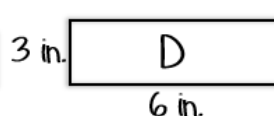
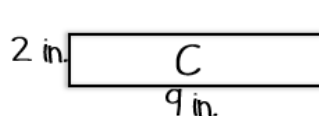
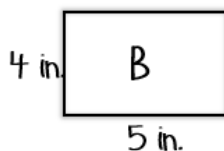
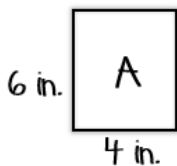


Area & Perimeter

35



Which two rectangles have the same perimeter, but different areas?



36

Area & Perimeter



Jason is going to replace the wood around the door in his bedroom. If the length of the door is 8 feet, and the width is 3 feet, how many feet of wood will Jason need?

37

Area & Perimeter



Natalie has a picture frame that is 8 inches long, and 5 inches wide. What is the perimeter of the picture frame?

38

Area & Perimeter



A rug has a perimeter of 30 feet. If the length is 10 feet, what is the width of the rug?

39

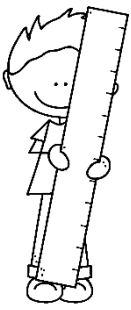
Area & Perimeter



Carlos is putting up a fence around his garden so animals don't eat his vegetables. The garden is 7 feet long, and 6 feet wide. How many feet of fencing will Carlos need?

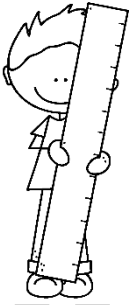
40

Area & Perimeter



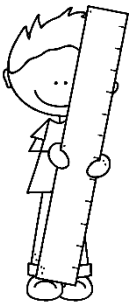
I CAN...

Area & Perimeter



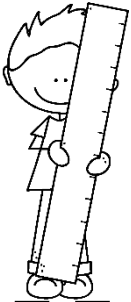
I CAN...

Area & Perimeter



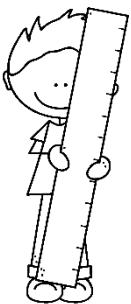
I CAN...

Area & Perimeter



I CAN...

Area & Perimeter



I CAN...

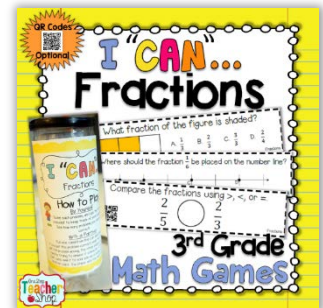
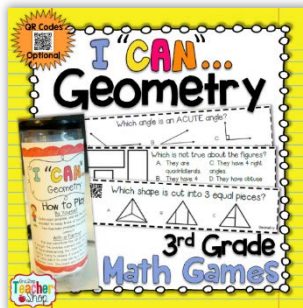
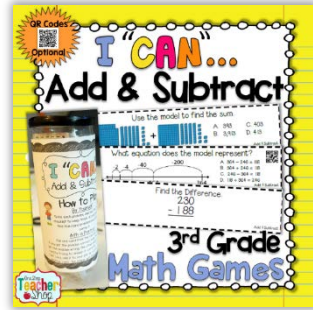
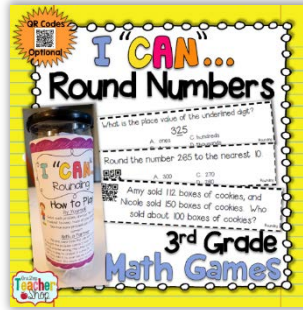
Area & Perimeter





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